

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	((("4374657") or ("4417449") or ("4444571") or ("4602477") or ("4936887")).PN.	USPAT	OR	OFF	2006/04/26 08:49
S2	330408	(carbon adj dioxide) or "co.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/26 08:50
S3	363735	membrane	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/26 08:50
S4	70386	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/26 08:50
S5	614498	hydrocarbon or methane or ethane or (natural adj gas)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/26 08:51
S6	22412	S4 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/26 08:52
S7	866040	column	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/26 08:52
S8	12687	S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/26 08:52
S9	12	S2 with S3 with S5 with S7	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/26 09:11
S10	1713	S2 with S5 and S7 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/26 09:12
S11	29442	S2 with S5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/26 09:12
S12	268945	reflux or refluxed	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/26 09:13

## EAST Search History

S13	524	S11 and S12 and S3 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/26 09:28
S14	266	(62/624,928,929).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/26 09:30
S15	5	((("4,511,382") or ("4,990,168") or ("6,085,549") or ("20040099138") or ("20040182786")).PN.	US-PGPUB; USPAT	OR	OFF	2006/04/26 10:53